

Title (en)

Apparatus for separating effluent into solid and liquid phases

Title (de)

Vorrichtung zur Trennung von Abwasser in fester und flüssiger Phase

Title (fr)

Appareil de séparation d'effluent en phase solide et liquide

Publication

EP 0761276 B1 20000105 (EN)

Application

EP 96202390 A 19960828

Priority

GB 9517903 A 19950902

Abstract (en)

[origin: EP0761276A2] It is known to separate photographic effluent into solid and liquid phases for disposal. Described herein is an apparatus (10) and method for treating photographic effluent which utilises a sedimentation tank (14). The sedimentation tank (14) allows the solid phase to settle out of the effluent to produce a boundary between the settling solid and generally liquid material, the liquid phase being removed from the tank (14) through outlet means (42, 54). As the boundary approaches the upper part of the tank (14), the contents thereof are pumped through filter means (22, 26) to separate the solid from the liquid. <IMAGE>

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